

STATEMENT OF QUALIFICATIONS

Name of Lab: Scientific Crime Detection Laboratory
5500 E. Tudor Road
Anchorage, AK 99507

Date: January 12, 2009

Name: Stephen C. Palmer

Job Title: Forensic Scientist III

Discipline(s): Indicate all areas in which you do casework.

Blood Alcohol Testing
Solid Dose Drug Analysis

Education: List all higher academic institutions attended.

Institution	Dates attended	Major	Degree completed
Eastern Nazarene College	1978-1983	Biology	B.A.
University of Alaska-Anchorage	1989-1991	Computer Science	

Other Training: List continuing education, workshops, in-service and other formal training received.

- 2008: Certificate in Forensic Toxicology, University of Florida, Gainesville, Florida (15 graduate credit hours)
- 2003: The Effects of Drugs on Human Performance and Behavior, Indiana University Center for Studies of Law In Action, Bloomington, Indiana (4 days)
- 2001: Methamphetamine: Synthesis and Analysis Workshop, California Criminalistics Institute in Sacramento, California. (40 hours)
- 1998: Clandestine Laboratory Workshop, Multijurisdictional Counterdrug Task Force Training, Florida National Guard, Criminal Justice Institute, Anchorage, Alaska (24 hours)
- 1996: Toxicology Work/Study Program, Center for Human Toxicology, University of Utah Research Park, Salt Lake City, Utah (60 hours)
- 1995: Driving Under the Influence of Drugs - Testimony Issues, Pharmacology and Impairment, Northwest Association of Forensic Scientists, Anchorage, Alaska (1.5 days)
- 1994: Courtroom Procedures for Law Enforcement Officers, U.S. Department of Justice, Anchorage, Alaska, May (16 hours)

Other Training: (continued)

1993: Tests for BAC in Highway Safety Programs--Supervision and Expert Testimony, University of Indiana, December (40 hours)

Intoximeter 3000 D Factory School, Intoximeters, Inc., Richmond, California, April (40 hours)

Methods of Instruction, Public Safety Training Academy, Sitka, Alaska, April (40 hours)

1992: Breath Test Supervisor Certification (10/30/92 - 10/30/95), Scientific Crime Detection Laboratory, Anchorage, Alaska (40 hours)

DWI Detection and Standardized Field Sobriety Testing Course, U.S. Department of Transportation, Anchorage, March (16 hours)

Courtroom Experience: List the discipline(s) in which you have qualified to testify as an expert witness and indicate over what period of time and approximately how many times you have testified in each.

08/91-present: Blood and urine drug testing, 11 times

06/93-present: Blood and breath alcohol testing, 73 times

08/98-present: Solid dose drug testing, 99 times

Professional Affiliations: List any professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

Member, Society of Forensic Toxicologists (SOFT)

Employment History: List all scientific or technical positions held, particularly those related to forensic sciences. List current position first. Give a brief summary of principal duties and tenure in each position.

(1) Job Title: Forensic Scientist III
Employer: Alaska Department of Public Safety Scientific Crime Detection Laboratory
Anchorage, Alaska

Principal Duties: Primary duties include testing various items for controlled substances and testing whole blood samples for alcohol content. Expert witness testimony in regards to solid dose drug analysis, blood alcohol testing and alcohol physiology and pharmacology.

Tenure: 1992 - present

(2) Job Title: Lab Manager
Employer: Allvest, Inc.
Anchorage, Alaska

Principal Duties: Oversaw the screening and confirmation of urine samples for drugs of abuse. Conducted administrative tasks to help maintain all aspects of the lab.

Tenure: 1991 - 1992

Statement of Qualifications:

Stephen C. Palmer

Page 3

Employment History:

(continued)

- (3) Job Title: Lab Assistant
 Employer: Providence Hospital
 Anchorage, Alaska
Principal Duties: Prepared samples to be tested. Performed computerized data management. Worked as liaison between lab staff and doctors or nurses. Routine phlebotomy. Computer operator.
 Tenure: 1987 - 1991
- (4) Job Title: Toxicologist/Medical Technician
 Employer: Bioran Medical Laboratories
 Cambridge, Massachusetts
Principal Duties: Performed comprehensive toxic analysis of serum, urine, and gastric samples. Reported stat results for medical emergency treatment.
 Tenure: 1985 - 1987

Other Qualifications:

List below any scientific publication and/or presentation you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualification as a forensic scientist.

INSTRUCTOR CERTIFICATION:

Alaska Police Standards Council Certified Police Instructor

INTOXIMETERS, INC. CERTIFICATION:

Factory Authorized Technician I